



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of:

Schultz et al.

: Art Unit: 3672

Serial No. 10/035,350

: Examiner: Dang, Hoang C.

Filed: 10/26/2001

: Atty's Docket: SC-00-12

For: Mean Strain Ratio Analysis Method and System for Detecting Drill Bit  
Failure and Signaling Surface Operator

3672 84  
#1008.  
E. HAMP  
5/7/03

**IDS SUBMISSION FEE**

Honorable Commissioner of Patents and Trademarks  
Washington, DC 20231

Sir:

Enclosed is a check in the amount of \$180.00 for the submission fee of the  
information disclosure statement submitted on April 4, 2003, in connection with  
the U.S. Patent Application referenced above.

Respectfully submitted,

*Ngon Pham*

Ngon Pham, Reg. No. 49,042  
Agent for Applicant

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APR 30 2003

**GROUP 3600**

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April 21, 2003

04/23/2003 HBIZUNES 00000024 10035350

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